by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-00320

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	UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	3
Att rnev D	ocket No042390.P15897	y
(mandahum 12 ch	d Inventor Jiang et al.	2020
	ifferential Digital-To-Analog Converter"	
	merennar Digital-10-Ariandy Converter	_
Express M	ali Label No. <u>EV316318381US</u>	
ADDRESS	TO: Mail Stop Patent Application	
	Commissioner for Patents	
	P.O. Box 1450 Alexandria, Virginia 22313-1450	
	TION ELEMENTS	
See MPE	chapter 600 concerning utility patent application contents.	
1. <u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17)	
	(Submit an original and a duplicate for fee processing)	
2	Applicant Claims Small Entity Status. (37 CFR 1.27)	
3. X	Specification (Total Pages 16 )	
	(preferred arrangement set forth below)	
	- Descriptive Title of the Invention - Cross Reference to Related Applications	
	- Statement Regarding Fed sponsored R & D	
	- Reference sequence listing, a table, or a computer program listing appendix	•
	- Background of the Invention	
	- Brief Summary of the Invention - Brief Description of the Drawings (If filed)	
	- Detailed Description	
	- Claim(s) - Abstract of the Disclosure	
4. <u>X</u>	Drawings(s) (35 USC 113) (Total Sheets 4)	
5	Oath or Declaration (Total Pages)	
	a Newly Executed (Original or Copy)	
	b Copy from a Prior Application (37 CFR 1.63(d))	:
	(for Continuation/Divisional with Box 18 completed)	
<b>\</b>	i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting	
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
	c Unsigned.	
6.	Application Data Sheet. (37 CFR 1.76)	
7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)	
8.	Nucleotide and/or Amino Acid Sequence Submission	
	(if applicable, all necessary)	
â.	Computer Readable Form (CRF)	
b.	Specification Sequence Listing on: ICD-ROM or CD-R (2 copies); or	
	ii. paper Statements verifying identity of above copies	

	ACCOMPANYING APPLICATION PARTS				
9. 10.	Assignment Papers (cover sheet & d cuments(s))  a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)				
	b. Power of Attorney				
11.	English Translation Document (if applicable)				
12.	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)				
*****	b. Copies of IDS Citations				
13.	Preliminary Amendment				
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
17A	Other:				
17B, <u>X</u>	Pursuant to 37 C.F.R. 1.135(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 50-0221.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:					
	pondence Address ner Number or Bar Code Label				
or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below NAME KENNETH J. COOL BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADDRESS 12400 Wilshire Boulsvard Seventh Floor					
CITY Los Ange Country U.	eles STATE <u>California</u> ZIP CODE <u>90025</u> S.A. TELEPHONE (303) 660-0219 FAX (720) 384-0753				
Name (PRINT/T Signature:	YPE): Kenneth J. Cool Registration No.: 40,570  Date: June 19, 2003				

FEE TRANSMITTAL FOR FY 2003							
ł	TOTAL AMOUNT OF PAYMENT (\$) \$750.00						
	lete If Kn			•			
	ation No	. <u>No</u> oncurrent	t Yet As	signed ·			
First	Named In	ventor_J	iano et a	i.			
Group	Art Unit_	Not Yet	Assigned				
Exami	ner Name	Not Ye	t Assigne	ad			
Attom	ey Dockel	No. 04	2390.P1	5897			
MET	HOD OF	PAYME	VT (ched	ck one)			
1.	[ X ]		mmissio er paymo	oner is hereby authorized to charge ents to:	Indicated fees and credit		
ļ				nt Number <u>50-0221</u>			
1		Deposi	t Accou	nt Name <u>Intel Corporation</u>			
	[ x ]	Charge	Any Ad	ditional Fee Required Under 37 CFR	R 1.16 and 1.17		
	[ ]	Applica	ant clain	ns small entity status. See 37 CFR 1	.27		
2.	_X_	Payme	nt Enclo	sed; X Check Money Order Other			
FFE (	CALCUL	ATION					
FEE	JALUUL	AHUN					
1.	BASIC I	FILING F	EE				
	Entity	Small [					
Fee	Fee	Fee	Fee		<b></b>		
Cod 1001	(\$) 750	Code 2001	(\$) 375	Fee Description	Fee Paid 750.00		
1002	330	2002	375 165	Utility application filing fee Design application filing fee	750,00		
1003	520	2003	260	Plant filing fee			
1004	750	2004	375	Reissue filing fee			
1005	160	2005	80	Provisional application filing fee			
				·	SUBTOTAL (1) \$ 750.00		
					300101AE(1) 3 <u>730.00</u>		
2.	EXTRA	CLAIM F	EES		Fee from		
l				Extra Claims	below Fee Paid		
Total	Claims	_20		<b>-20**</b> =0	X = 0.00		
Inder	rendent	Claims _	2	-3** = 0	X = 0.00		
Mutti	ple Depo	oidinis _ endent		- <b>v</b>	^ <u></u> <u>- 0.00</u>		
**Or	number	previous	ly paid	, if greater; For Reissues, see be	low.		
	Entity	Small I	Entity	, in ground it or transposition be	.0.171		
Fee	Fee	Fee	Fee				
Code	(\$)	Code	(\$)	Fee Description	•		
1202	18	2202	9	Claims in excess of 20	•		
1201	84	. 2201	42	Independent claims in excess of 3			
1203 1204	280 84	2203	140	Multiple dependent claim, if not pa	IQ		
1204	84 18	2204 2205	42 9	**Reissue independent claims over **Reissue claims in excess of 20 ar			
03	10	2200	3	rieisode Ciaima in AAC655 Ul 20 81			
1					SUBTOTAL (2) \$ 0.00		

Docket No. 042390.P15897 Express Mail No. EV316318381US Rev. 01/01/03

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large I	Entity	Small E	ntitu		•	
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
1051	130	2051	65	Surcharge - late filing fee or oath	ree Palu	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
1813	8,800	1813		Request for inter parties reexamination		
1804	920*	1804	8,800 920*			
1805	1,840*	1805		Requesting publication of SIR prior to Examiner action		
1251	110	2251	1,840*	Requesting publication of SIR after Examiner action		
1252	410	2251 2252	55	Extension for reply within first month		
1253	930	2253	205	Extension for reply within second month		
			465 705	Extension for reply within third month		
1254 1255	1,450	2254	<b>725</b>	Extension for reply within fourth month		
1401	1,970	2255	985	Extension for reply within fifth month		
	320	2401	160	Notice of Appeal		
1402	320	2402	160	Filing a brief in support of an appeal		
1403	280	2403	140	Request for oral hearing		
1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1452	110	2452	<b>55</b>	Petition to revive – unavoidable		
1453	1,300	2453	650	Petition to revive - unintentional		
1501	1,300	2501	650	Utility issue fee (or reissue)		
1502	470	2502	235	Design issue fee		
1503	630	2503	315	Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807 ·	50	Processing fee under 37 CFR 1.17(q)		
1806	180	1806	180	Submission of Information Disclosure Stmt		
8021	40	8021	40	Recording each patent assignment per		
				property (times number of properties)		
1809	750	2809	375	For filing a submission after final rejection		
				(see 37 CFR 1.129(a))		
1814	110	2814	55	Statutory Disclaimer		
1810	750	2810	375	For each additional invention to be examined (see 37 CFR 1.129(b))		
1801	750	2801	375	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design application		
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.		
1505	300	1505	300	Publication fee for republication		
1803	130	1803	130	Request for voluntary publication or republication	-	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals	.)	
1454	1,300	1454	1,300	Acceptance of unintentionally delayed claim for priority	V	
	fee (specify			and the property of the proper		
	fee (specify					
	SUBTOTAL (3) \$ 0.00					
*Reduced by Basic Filing Fee Paid						
SUBMITTED BY:						
Typed or Printed Name: Kenneth J. Cool						
Signa	ture:			Date: June 19, 2003		
Reg. I	Reg. Number: 40,570 Telephone Number: (303)-660-0219					